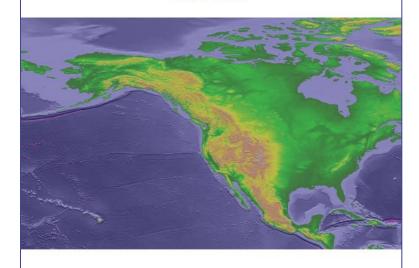# NSDI Strategic Plan Update

FGDC Steering Committee
March 19, 2015

National Spatial Data Infrastructure
Strategic Plan
2014–2016

Federal Geographic Data Committee
December 2013

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NSDI Strategic Plan – Status

- **Dec 2013: NSDI Strategic Plan approved**
  - FGDC ExCom leadership role in implementation
  - Strategic Plan includes 3 Strategic Goals, 9 Objectives, 29 Actions
  - Executive champions designated for each Objective in Plan

- **June 2014: FY 2014 NSDI Implementation Plans completed**
  - Implementation Plans for 7 of 9 Objectives completed
  - 2 Objectives scheduled for 2015 implementation

- **Oct 2014: FY 2014 NSDI Plan Status Report completed**

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NSDI Plan - FY 2014 Status Report

- Completed Oct 30, 2014

- Summarizes FGDC performance in addressing FY 2014 targets, and includes draft FY 2015 and 2016 targets.

- Distributed to FGDC community, NGAC, and GAO

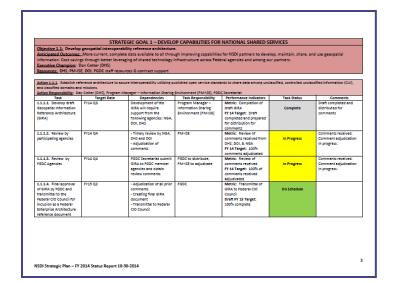- Status report summarized in FGDC 2014 Annual Report

2014-16 NSDI Strategic Plan

FY 2014 Status Report

October 30, 2014

Federal Geographic Data Committee
www.fgdc.gov

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FY 2014 Status Report - Results

FY 2014:

- The status report includes 28 tasks for FY 2014.

- Of these tasks, 19 reported as complete, and 9 reported as in progress.

FY 2015/2016:

- The status report includes 37 draft tasks for FY 2015 and FY2016.

- As of 10/30/2014, all draft tasks reported as on schedule.

Status Report – sample

<table>
<tr><td colspan="7" align="center">STRATEGIC GOAL 1 – DEVELOP CAPABILITIES FOR NATIONAL SHARED SERVICES</td></tr>
<tr><td colspan="7">Objective 1.1: Develop geospatial interoperability reference architecture.
Anticipated Outcomes: More current, complete data available to all through improving capabilities for NSDI partners to develop, maintain, share, and use geospatial information. Cost savings through better leveraging of shared technology infrastructure across Federal agencies and among our partners.
Executive Champion: Dan Cotter (DHS)
Resources: DHS, PM-ISE, DOI, FGDC staff resources & contract support</td></tr>
<tr><td colspan="7">Action 1.1.1. Establish reference architecture to assure interoperability utilizing published open service standards to share data among unclassified, controlled unclassified information (CUI), and classified domains and missions.
Action Responsibility: Dan Cotter (DHS), Program Manager – Information Sharing Environment (PM-ISE), FGDC Secretariat</td></tr>
<tr>
<th>Task</th>
<th>Target Date</th>
<th>Dependencies</th>
<th>Task Responsibility</th>
<th>Performance Indicators</th>
<th>Task Status</th>
<th>Comments</th>
</tr>
<tr>
<td>1.1.1.1. Develop draft Geospatial Information Reference Architecture (GIRA)</td>
<td>FY14 Q3</td>
<td>Development of the GIRA will require support from the following agencies: NGA, DOI, DHS</td>
<td>Program Manager – Information Sharing Environment (PM-ISE)</td>
<td>Metric: Completion of draft GIRA
FY 14 Target: Draft completed and prepared for distribution for comments</td>
<td align="center">Complete</td>
<td>Draft completed and distributed for comments</td>
</tr>
<tr>
<td>1.1.1.2. Review by participating agencies</td>
<td>FY14 Q4</td>
<td>- Timely review by NGA, DHS and DOI
- Adjudication of comments</td>
<td>PM-ISE</td>
<td>Metric: Review of comments received from DHS, DOI, & NGA
FY 14 Target: 100% comments adjudicated</td>
<td align="center">In Progress</td>
<td>Comments received. Comment adjudication in progress.</td>
</tr>
<tr>
<td>1.1.1.3. Review by FGDC Agencies</td>
<td>FY14 Q4</td>
<td>FGDC Secretariat submit GIRA to FGDC member agencies and obtain review comments</td>
<td>FGDC to distribute, PM-ISE to adjudicate</td>
<td>Metric: Review of comments received
FY 14 Target: 100% of comments received adjudicated</td>
<td align="center">In Progress</td>
<td>Comments received. Comment adjudication in progress.</td>
</tr>
<tr>
<td>1.1.1.4. Final approval of GIRA by FGDC and transmittal to the Federal CIO Council for inclusion as a Federal Enterprise Architecture reference document</td>
<td>FY15 Q2</td>
<td>- Adjudication of all prior comments
- Creating final GIRA document
- Transmittal to Federal CIO Council</td>
<td>FGDC</td>
<td>Metric: Transmittal of GIRA to Federal CIO Council
Draft FY 15 Target: 100% complete</td>
<td align="center">On Schedule</td>
<td></td>
</tr>
</table>

FY 2015 NSDI Implementation Plan

Updates Needed:

FY 14 Tasks/Targets

- For FY 14 targets reported as "in progress" in FY 14 Status Report, provide updated status.

FY 15 Tasks/Targets

- Review and finalize draft FY 15 tasks/targets (as reported in FY 14 Status Report)

FY 16 Draft Tasks/Targets

- Update draft FY 16 tasks targets, as needed.

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FY 2015 NSDI Implementation Plan

Timeline:

Feb/March 2015 - Inputs from Executive Champions/Team Leads
- FGDC/Support staff will meet with Exec Champions to discuss updates
- Identify opportunities for additional Coordination Group participation in implementation process

April 2015 – Complete FY 2015 NSDI Implementation Plan update
- Finalize FY 15 targets
- Complete updated plan by end of Q2 FY14

Sept 2015 – FY 15 Status Report
- FGDC will prepare FY 15 Status Report – similar to FY 14 Report
- Report results for FY 15 Tasks/Targets

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NSDI Plan – Executive Champions

Goal 1 – National Shared Services	
Objective	**Executive Champion**
Obj. 1.1 Reference Architecture	Dan Cotter (DHS)
Obj. 1.2 Geo Platform Web-based Services	Jerry Johnston (DOI)
Obj. 1.3 Cloud Computing	Angela Smith (GSA), Stephen Lowe (USDA)
Obj. 1.4 Acquisition Vehicles	Angela Smith (GSA), Stephen Lowe (USDA)

Goal 2 – Accountability & Management	
Objective	**Executive Champion**
Obj. 2.1 Portfolio Management	Adrian Gardner (FEMA)
Obj. 2.2 Collaborative Investments	Jerry Johnston (DOI)

Goal 3 – Convene Leadership	
Objective	**Executive Champion**
Obj. 3.1 Standards Development	Kevin Hope (NGA), Ivan DeLoatch (FGDC)
Obj. 3.2 Convene Leaders	Ivan DeLoatch (FGDC)
Obj. 3.3 Raise Awareness	Kevin Gallagher (USGS), Tim Trainor (DOC)

Questions?

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